What is claimed is:

1. A method for enabling advanced recording options on a personal versatile recorder (PVR), comprising:

receiving at the PVR a plurality of television signals;

providing for the recording of one or more television programs at the PVR; and
automatically suspending recording, based on predetermined criteria detected by said
PVR, for at least a portion of time during which said one or more television programs would
otherwise be recorded.

- A method in accordance with claim 1, wherein;
 recording is suspended during the time when non-program specific content is received
 at the PVR; and
 the predetermined criteria comprises said EPG data.
- 3. A method in accordance with claim 1, wherein said predetermined criteria comprises at least one of EPG data or Advanced Television Enhancement Forum (ATVEF) triggers.
- 4. A method in accordance with claim 1, wherein:
 recording is suspended when a rerun of a program is detected; and
 the predetermined criteria comprises said EPG data.
- 5. A method in accordance with claim 1, further comprising:

 providing an end of program notifier which identifies the end of a program; and
 continuing recording of the program until receipt of the notifier.
- 6. A method in accordance with claim 5, wherein:
 said end of program notifiers are provided in one of ATVEF trigger information, a
 vertical blanking interval of an analog television signal, or a program identifier of a digital
 television signal.

said notifier.

7. A method in accordance with claim 5, wherein:

each television program has a program end time;

the PVR waits a predetermined amount of time after said program end time to receive the end of program notifier; and

recording of the program is terminated at the first to occur of (i) lapsing of the predetermined amount of time, and (ii) receipt of the end of program notifier.

8. A method in accordance with claim 5, further comprising:

providing additional information to the PVR indicating that the program supports said end of program notifiers, thereby configuring said PVR to terminate the recording based on

9. A method in accordance with claim 8, wherein:

said additional information is provided in one of EPG data, ATVEF trigger information, a vertical blanking interval of an analog television signal, or a program identifier of a digital television signal.

- 10. A personal versatile recorder (PVR) having advanced recording options, comprising: a receiver for receiving a plurality of television signals; a storage device for recording of one or more television programs at the PVR; and a processor for automatically suspending recording, based on predetermined criteria detected by said processor, for at least a portion of time during which said one or more television programs would otherwise be recorded.
- 11. Apparatus in accordance with claim 10, wherein; recording is suspended during the time when non-program specific content is received at the PVR; and

the predetermined criteria comprises said EPG data.

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notifier.

- 12. Apparatus in accordance with claim 10, wherein said predetermined criteria comprises at least one of EPG data or Advanced Television Enhancement Forum (ATVEF) triggers.
- 13. Apparatus in accordance with claim 10, wherein: recording is suspended when a rerun of a program is detected; and the predetermined criteria comprises said EPG data.
- 14. Apparatus in accordance with claim 10, wherein:

 an end of program notifier is provided which identifies the end of a program; and recording of the program is continued until receipt of the notifier.
- 15. Apparatus in accordance with claim 14, wherein:

 end of program notifiers are provided in one of ATVEF trigger information, a vertical blanking interval of an analog television signal, or a program identifier of digital television signal.
- 16. Apparatus in accordance with claim 14, wherein:
 each television program has a program end time;
 the PVR waits a predetermined amount of time after said program end time to receive
 the end of program notifier; and

recording of the program is terminated at the first to occur of (i) lapsing of the predetermined amount of time, and (ii) receipt of the end of program notifier.

17. Apparatus in accordance with claim 14, wherein:

additional information is provided to the PVR indicating that the program supports
end of program notifiers, thereby configuring said PVR to terminate the recording based on a

18. Apparatus in accordance with claim 17, wherein:

said additional information is provided in one of EPG data, ATVEF trigger information, a vertical blanking interval of an analog television signal, or a program identifier of a digital television signal.

19. A method for enabling advanced recording options on a personal versatile recorder (PVR), comprising the steps of:

receiving at the PVR a plurality of television signals and associated electronic programming guide (EPG) data;

providing for recording of one or more television programs at the PVR; and automatically preventing the recording of program reruns based on the EPG data.

- 20. A method in accordance with claim 19, wherein said preventing step is controlled by a cable headend operator via authorization commands to the PVR.
- 21. A method in accordance with claim 19, wherein said preventing step is controlled by a user through an interface at the PVR.
- 22. A method in accordance with claim 19, wherein the PVR is one of a set-top terminal, a digital television, or a personal computer.
- 23. A personal versatile recorder (PVR) having advanced recording options, comprising: a receiver for receiving a plurality of television signals and associated electronic programming guide (EPG) data;

a storage device for selectively recording one or more television programs at the PVR; and

a processor for automatically preventing the recording of program reruns based on the EPG data.

- 24. Apparatus in accordance with claim 23, wherein said processor is enabled to prevent the recording of reruns by a cable headend operator via authorization commands to the PVR.
- 25. Apparatus in accordance with claim 23, wherein said processor is enabled to prevent the recording of reruns by a user through an interface at the PVR.
- 26. Apparatus in accordance with claim 23, wherein the PVR is one of a set-top terminal, a digital television, or a personal computer.
- 27. A method for enabling advanced recording options on a personal versatile recorder (PVR), comprising the steps of:

receiving at the PVR a plurality of television signals;

providing for recording of one or more television programs at the PVR; and
automatically suspending recording, based on Advanced Television Enhancement
Forum (ATVEF) triggers, when non-program specific content is received at the PVR.

- 28. A method in accordance with claim 27, wherein said non- program specific content comprises one of a special announcement, an emergency broadcast, or a commercial.
- 29. A method in accordance with claim 27, wherein during the suspension of recording of non-program specific content, said non-program specific content is stored to a location separate from the location where the program is being recorded.
- 30. A method in accordance with claim 27, wherein said recording of one or more television programs is based on one of EPG data or VCR Plus codes.
- 31. A method in accordance with claim 27, wherein said suspending step is controlled by a cable headend operator via authorization commands to the PVR.

- 32. A method in accordance with claim 27, wherein said suspending step is controlled by a user through an interface at the PVR.
- 33. A method in accordance with claim 27, wherein the PVR is one of a set-top terminal, a digital television, or a personal computer.
- 34. A method in accordance with claim 27, wherein:

said ATVEF triggers further comprise an end of program notifier which identifies the end of a program; and

recording of the program is continued until receipt of the notifier.

35. A method in accordance with claim 34, wherein:

each television program has a program end time;

the PVR waits a predetermined amount of time after said program end time to receive the end of program notifier; and

recording of the program is terminated at the first to occur of (i) lapsing of the predetermined amount of time, and (ii) receipt of the end of program notifier.

36. A method in accordance with claim 34, wherein:

said ATVEF triggers further comprise additional information indicating that the program supports said end of program notifiers, thereby configuring said PVR to terminate the recording based on said notifier.

37. A personal versatile recorder (PVR) having advanced recording options, comprising:

a receiver for receiving a plurality of television signals;

a storage device for selectively recording one or more television programs at the PVR;

and

a processor for automatically suspending recording, based on Advanced Television Enhancement Forum (ATVEF) triggers, when non-program specific content is received at the PVR.

- 38. Apparatus in accordance with claim 37, wherein said non-program specific content comprises one of a special announcement, an emergency broadcast, or a commercial.
- 39. Apparatus in accordance with claim 37, wherein during the suspension of recording of non-program specific content, said non-program specific content is stored to a location separate from the location where the program is being recorded.
- 40. Apparatus in accordance with claim 37, wherein said storage device records the one or more television programs based on one of EPG data or VCR Plus codes.
- 41. Apparatus in accordance with claim 37, wherein said processor is enabled to suspend recording by a cable headend operator via authorization commands to the PVR.
- 42. Apparatus in accordance with claim 37, wherein said processor is enabled to suspend recording by a user through an interface at the PVR.
- 43. Apparatus in accordance with claim 37, wherein the PVR is one of a set-top terminal, a digital television, or a personal computer.
- 44. Apparatus in accordance with claim 37, wherein:
 said ATVEF triggers further comprise an end of program notifier which identifies the
 end of a program; and
 recording of the program is continued until receipt of the notifier.
- 45. Apparatus in accordance with claim 44, wherein:

each television program has a program end time;

the PVR waits a predetermined amount of time after said program end time to receive the end of program notifier; and

recording of the program is terminated at the first to occur of (i) lapsing of the predetermined amount of time, and (ii) receipt of the end of program notifier.

46. Apparatus in accordance with claim 44, wherein:

said ATVEF triggers further comprise additional information indicating that the program supports end of program notifiers, thereby configuring said PVR to terminate the recording based on a notifier.

47. A method for enabling advanced recording options on a personal versatile recorder (PVR), comprising:

receiving at the PVR a plurality of television signals; providing for the recording of one or more television programs at the PVR; providing an end of program notifier which identifies the end of a program; and continuing recording of the program until receipt of the notifier.

48. A method in accordance with claim 47, wherein:

end of program notifiers are provided in one of ATVEF trigger information, a vertical blanking interval of an analog television signal, or a program identifier of a digital television signal.

49. A method in accordance with claim 47, wherein:

each television program has a program end time;

the PVR waits a predetermined amount of time after said program end time to receive the end of program notifier; and

recording of the program is terminated at the first to occur of (i) lapsing of the predetermined amount of time, and (ii) receipt of the end of program notifier.

50. A method in accordance with claim 47, further comprising:

providing additional information to the PVR indicating that the program supports end of program notifiers, thereby configuring said PVR to terminate the recording based on a notifier.

51. A method in accordance with claim 50, wherein:

said additional information is provided in one of EPG data, ATVEF trigger information, a vertical blanking interval of an analog television signal, or a program identifier of a digital television signal.

52. A personal versatile recorder (PVR) having advanced recording options, comprising: a receiver for receiving a plurality of television signals and end of program notifiers which identify the end of programs;

a storage device for recording of one or more television programs at the PVR; and a processor for automatically terminating recording based on said end of program notifiers.

53. Apparatus in accordance with claim 52, wherein:

said end of program notifiers are provided in one of ATVEF trigger information, a vertical blanking interval of an analog television signal, or a program identifier of a digital television signal.

54. Apparatus in accordance with claim 52, wherein:

each television program has a program end time;

the PVR waits a predetermined amount of time after said program end time to receive a respective end of program notifier; and

recording of the program is terminated at the first to occur of (i) lapsing of the predetermined amount of time, and (ii) receipt of the end of program notifier.

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55. Apparatus in accordance with claim 52, wherein:

additional information is provided to the PVR indicating that the program supports said end of program notifiers, thereby configuring said PVR to terminate the recording based on a notifier.

56. Apparatus in accordance with claim 55, wherein:

said additional information is provided in one of EPG data, ATVEF trigger information, a vertical blanking interval of an analog television signal, or a program identifier of a digital television signal.